

SEP 27 2004

PTO/SB/97 (08-03)

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10/629963

BB1194USCNT

Information Disclosure Statement

PTO/SB/08A Form (1)

PTO/SB/08B Forms (2)

5 pages sent to Central Fax no. 703-872-9306

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

REBECCA E. CAHOON ET. AL.

CASE NO.: BB1194USCNT

CONFIRMATION NO.:

EXAMINER:

APPLICATION NO.: 10/629953

GROUP ART UNIT: 1645

FILED: JULY 29, 2003

FOR: PC4 TRANSCRIPTIONAL COACTIVATORS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
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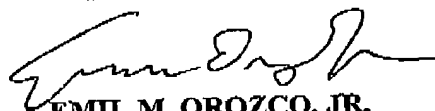
Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08 forms of record in the parent application.

Benefit of the earlier filing date of U.S. Patent Application No. 09/743,336, filed January 5, 2001 is claimed under 35 U.S.C. 120 for the above-referenced application and only copies of information not previously made of record in the parent are enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

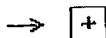


EMIL M. OROZCO, JR.
AGENT FOR APPLICANTS
Registration No.: 50,823
Telephone: (302) 695-3121
Facsimile: (302) 892-1026

Dated: September 22, 2004

Enclosures

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PTO/SB/OBA (08-00)

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

1

6

1

Complete if Known

Application Number	10/629,953
Filing Date	July 29, 2003
First Named Inventor	Rebecca E. Cahoon et al.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	BB1194USCNT

U.S. PATENT DOCUMENTS

[illegible]

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STATEMENT BY APPLICANT**

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Sheet 1 of 2

Complete if Known

Application Number	10/629,953
Filing Date	July 29, 2003
First Named Inventor	Rebecca E. Cahoon et al.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	BB1194USCNT

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		TA-CHIEN TSENG ET AL., Gene, vol. 161:179-182, 1995, Identification of sucrose-regulated genes in cultured rice cells using mRNA differential display	
		ROBERT S. CORMACK ET AL., Plant J., vol. 14(8):685-692, 1998, Isolation of putative plant transcriptional coactivators using a modified two-hybrid system incorporating a GFP reporter gene	
		HUI GE ET AL., Cell, vol. 78:513-523, 08/12/94, Purification, Cloning, and Characterization of a Human Coactivator, PC4, that Mediates Transcriptional Activation of Class II Genes	
		MARCUS KRETZSCHMAR ET AL., Cell, vol. 78:525-534, 08/12/94, A Novel Mediator of Class II Gene Transcription with Homology to Viral Immediate-Early Transcriptional Regulators	
		N. LYNN HENRY ET AL., Journ. of Biol. Chem., vol. 271(36):21842-21847, 1996, A Yeast Transcriptional Stimulatory Protein Similar to Human PC4	
		KLAUS KAISER ET AL., EMBO J., vol. 14(14):3520-3527, 1995, The coactivator p15(PC4) initiates transcriptional activation during TFIIA-TFIID-promoter complex formation	
		RAINER KNAUS ET AL., EMBO J., vol. 15(8):1933-1940, 1996, Yeast SUB1 is a suppressor of TFIIB mutations and has homology to the human co-activator PC4	
		EMBL SEQUENCE NO. C28075, YAMAMOTO, K. ET AL., Rice cDNA from Callus, 06-06-1997	
		EMBL SEQUENCE NO. A1619297, WALBOT, V., Maize ESTs from Various cDNA Libraries Sequenced at Stanford University, 04-26-1999	
		EMBL SEQUENCE NO. AU068340, YAMAMOTO, K. ET AL., Rice cDNA from Callus, 06-07-1999	
		EMBL SEQUENCE NO. A442896, SHOEMAKER, R. ET AL., Public Soybean EST Project, 03-16-1999	

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**INFORMATION DISCLOSURE
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Sheet 2 of 2

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Application Number	10/629,953
Filing Date	July 29, 2003
First Named Inventor	Rebecca E. Cahoon et al.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	BB1194USCNT

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		EMBL SEQUENCE NO. AI496619, SHOEMAKER, R. ET AL., Public Soybean EST Project, 03-17-1999	
		SHWU-YUAN WU ET AL., EMBO J., vol. 17:4476-4490, 1998, TAFII-Independent Activation Mediated by Human TBP in the Presence of the Positive Cofactor PC4	
		QUN ZHU ET AL., Plant Cell, vol. 7:1881-1889, 10/1995, TATA Box and Initiator Functions in the Accurate Transcription of a Plant Minimal Promoter In Vitro	
		SEBASTIAAN WERTEN ET AL., EMBO J., vol. 17(17):5103-5111, 1998 Interaction of PC4 with Methylated DNA Inhibits Transcription	
		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 2997684, 03-31-1998, CORMACK, R.S. ET AL., Isolation of Putative Plant Transcriptional Co-activators Using a Modified Two-hybrid System Incorporating a GFP Reporter Gene	
		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 2997686, 03-31-1998, CORMACK, R.S. ET AL., Isolation of Putative Plant Transcriptional Co-activators Using a Modified Two-hybrid System Incorporating a GFP Reporter Gene	

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